

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021122\
 Data File : FB026618.D
 Signal(s) : FID2B.CH
 Acq On : 11 Feb 2022 13:31
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Feb 11 21:40:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021122.M
 Quant Title :
 QLast Update : Fri Feb 11 12:15:14 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.789	223188	21.610 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	509864	32.739 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	585024	32.132 ng/ml
3) t n-Heptane	7.748	191904	10.831 ng/ml
4) t Benzene	7.884	221987	10.872 ng/ml
6) t Toluene	10.618	636392	32.407 ng/ml
7) t Ethylbenzene	13.055	195992	10.612 ng/ml
8) t m-Xylene	13.188	391913	21.265 ng/ml
9) t O-Xylene	13.915	378603	21.053 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	381909	20.683 ng/ml

(f)=RT Delta > 1/2 Window

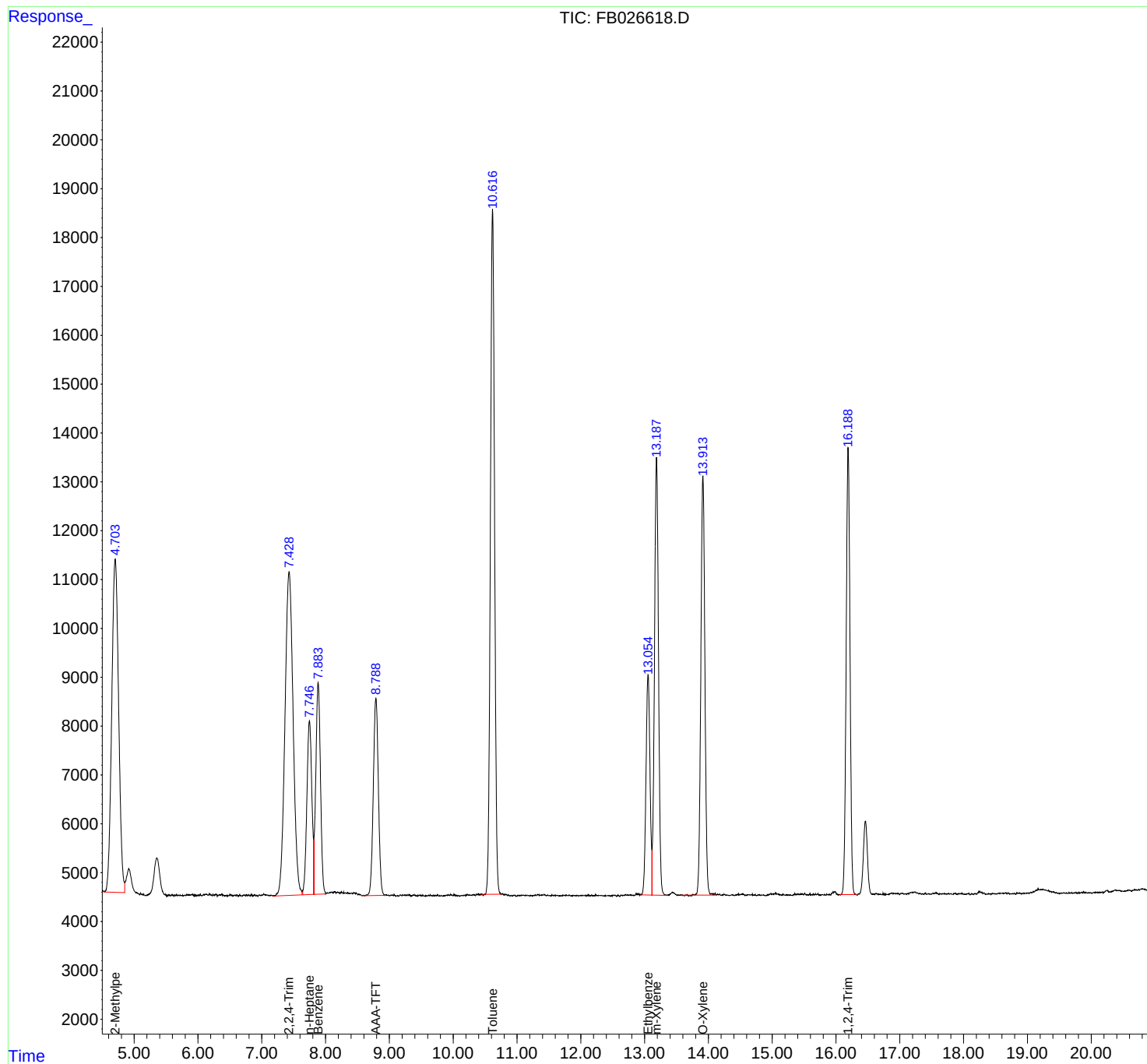
(m)=manual int.

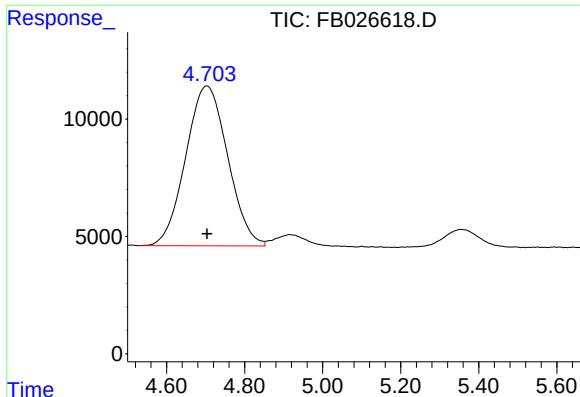
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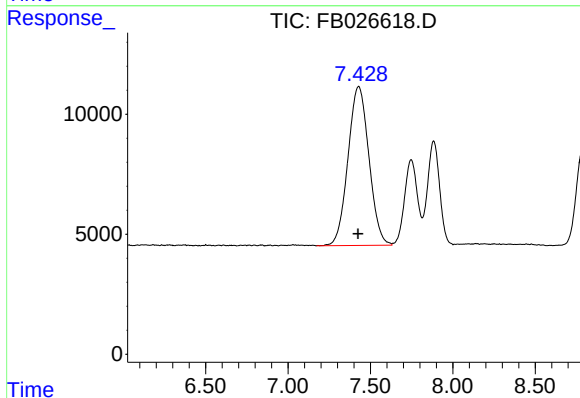




#1 2-Methylpentane

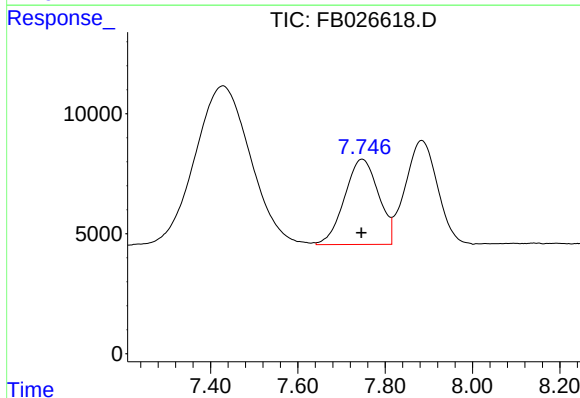
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 509864
Conc: 32.74 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



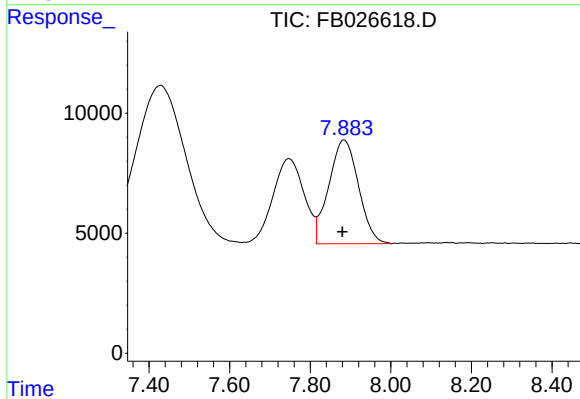
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.004 min
Response: 585024
Conc: 32.13 ng/ml



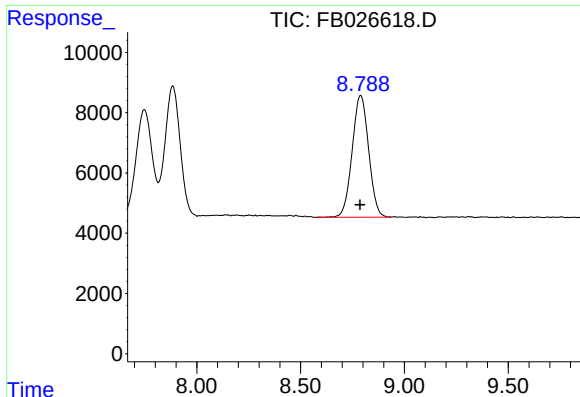
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.003 min
Response: 191904
Conc: 10.83 ng/ml



#4 Benzene

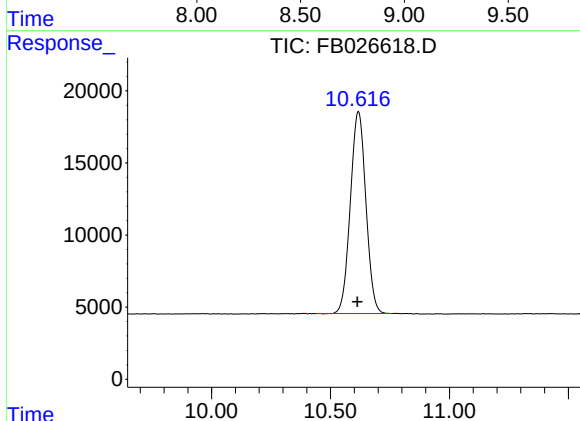
R.T.: 7.884 min
Delta R.T.: 0.004 min
Response: 221987
Conc: 10.87 ng/ml



#5 AAA-TFT

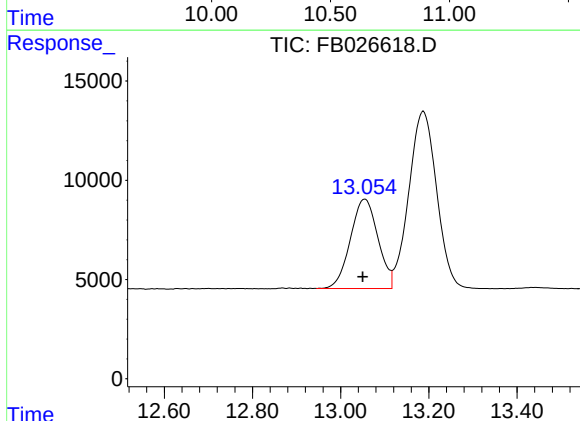
R.T.: 8.789 min
Delta R.T.: 0.004 min
Response: 223188
Conc: 21.61 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



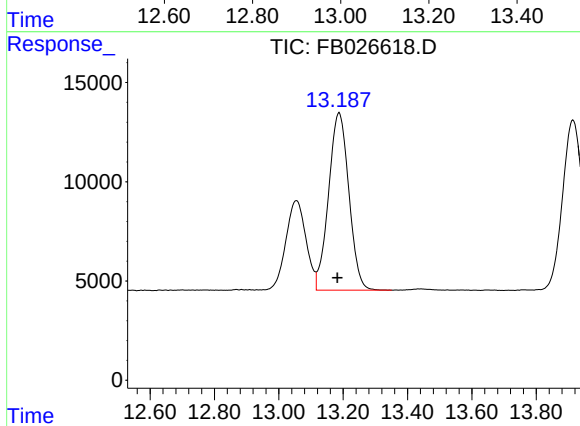
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.004 min
Response: 636392
Conc: 32.41 ng/ml



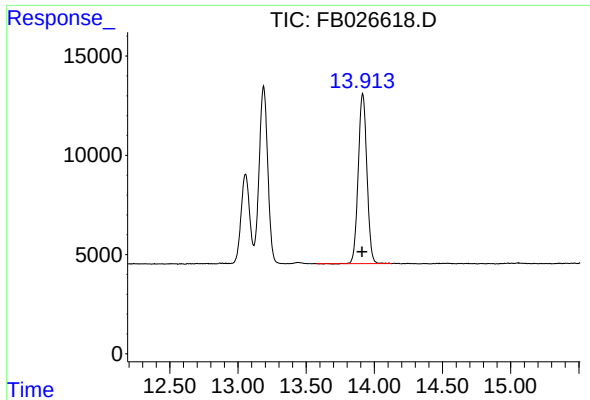
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.005 min
Response: 195992
Conc: 10.61 ng/ml



#8 m-Xylene

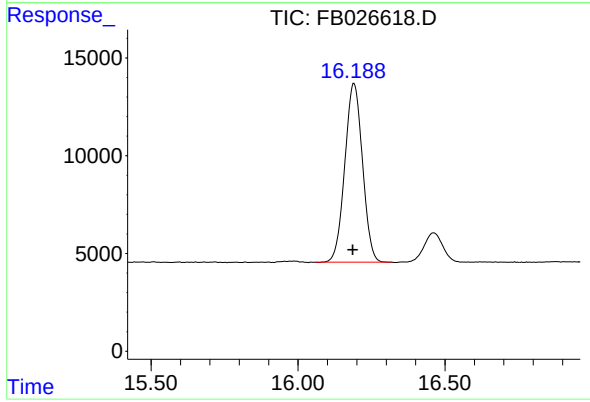
R.T.: 13.188 min
Delta R.T.: 0.005 min
Response: 391913
Conc: 21.26 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.005 min
Response: 378603
Conc: 21.05 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.005 min
Response: 381909
Conc: 20.68 ng/ml